XML Schema Definition: CIG-PT

General Instructions:								
1. This document provides the list of all the fields that are applicable for bulk filing. Refer to the directions for each section to find out which fields are required and which are optional.								
2. This document describes how each field should be populated (e.g., calculations, constants).								

Schema	Element					Contents/Reject Rules	Maps To	
	Parent	Child	Grand child	Great-grand child	Great-great-grand child	Great-great-great-grand child	Form Id	Source Field for this data:
IDORTransmission						**All the fields listed below in the IDORTransmission Section are required. Any additional fields that are in the schema header are not required.**		
	Count					This is an attribute and the value should always be "1".		Constant
	xsmnSchemaVersion					This is an attribute and the value should always be "IDORSpecialTaxTransmission2014V1.0".		Constant
	TransmissionId					Must be the DOR assigned vendor code (VendorCd) concatenated with the Julian Date concatenated with a six digit unique identifier, generally sequential.		
	VendorCd					DOR will provide this code during the Bulk File registration and certification process.		Constant
	ProcessType					T for TEST or P for Production file.		Constant
	ReturnState							
		stateSchemaVersion				This is an attrribute and the value should always be "IDORSpecialTax2014V1.0"		Constant
		ReturnHeaderState						
			Jurisdiction			Two Character State Code = IN		Constant
			TimeStamp			Date/Time Stamp of the transmission. All Timestamps should look like this: YYYY-MM-DDTHH:MM:SSZ. The embedded "T" and "Z" are required. Use the System Time of your job to set it		
			TaxPeriodBeginDate			The first day of the period month being filed. Format is YYYY-MM-DD. Example: For an October 2014 return this element would be 2014-10-01.	CIG-PT	Tax Period being filed.
			TaxPeriodEndDate			The first day of the period month being filed. Format is YYYY-MM-DD. Example: For an October 2014 return this element would be 2014-10-31.	CIG-PT	Tax Period being filed.
			TaxYear			YYYY format will contain the tax year being processed. Example: 2014	CIG-PT	Tax Year being filed.
			Preparer					
				Name		Name of person who approves this electronic submission.		
				SSN or PTIN		The SSN or the PTIN of the person who approves this electronic submission. You are not required to put an individual's SSN. You are permitted to put any 9 numbers. For example, "111111111." Do not include hyphens.		
				Phone		The phone number of the person who approves this electronic submission. Do not include hyphens.		
				EmailAddress		The email address of the person who approves this electronic submission.		
			Originator					
				EFIN		"123456"		Constant
				Type		"ERO"		Constant
			SoftwareId			"SUBMITTER"		Constant
			ReturnType			"CIGPT"		Constant

Schema	Parent	Child	Grand child	Great-grand child	Great-great-grand child	Great-great-great-grand child	Contents/Reject Rules	Form Id	Source Field for this data:
			Filer						
				BusinessEntity					
					FEIN		Federal ID number of taxpayer. Do not include hyphens.	CIG-PT	FID Number
					Entity Name				
						BusinessNameLine1	The entity name as it appears on the Indiana Alcoholic Beverage Permit. The XML will not accept the following special characters: comma (,), period (.), semi-colon (;), colon (:), plus sign (+), and equal sign (=).	CIG-PT	Name of License Holder
				Address					
					USAddress				
						AddressLine1	Business street address (physical address)	CIG-PT	Physical Street Address
						City	City (physical address)	CIG-PT	Physical City
						State	State (physical address)	CIG-PT	Physical State
						ZipCode	Zip (physical address)	CIG-PT	Physical Zip Code
				StateId			Ten digit Indiana Taxpayer ID code.		
				LocNbr			Three digit Indiana business location code.		
			EmailAddress				Provide the email address of the person DOR should contact if there is a problem with this electronic submission.		
			FilingMethodCd				"ELF"		Constant
			ReturnSourceCd				"FTP"		Constant
			InputSourceMethodCd				"BULK"		Constant
			FormVersionCode				"0614"	CIG-PT	CIG-PT Form Create Year/Month
			TaxTypeCd				"CIG"		Constant
			SubmissionId				Submission Id is generated by using the following format: Prefix of T for Test file or P for Production file, Followed by Department assigned id number plus six digit unique sequence number.		
		ReturnDataState							
			FormCIGPT						
				CIGPTAccountabilitySection			**All the fields in CIGPTAccountabilitySection are required for In-State Distributors. If you are an Out-of-State Distributor, you are required to put zeros (0) in the fields. Otherwise the file will be rejected.** **If you are an In-State Distributor and have no activity to report for the month, you must specify either "ONA" or "ANA" for the ReturnFilingType. You must also enter zeros (0) in all fields. Otherwise the file be rejected.**		

XML Schema Definition: CIG-PT

Schema	Element						Contents/Reject Rules	Maps To	
	Parent	Child	Grand child	Great-grand child	Great-great-grand child	Great-great-great-grand child		Form Id	Source Field for this data:
					ReturnFilingType		Return Filing Type Valid codes are: "O" = Original, "A" = Amended, "ONA" = Original - No Activity, "ANA" = Amended - No Activity		Constant
					BeginningInventoryTubes		Beginning Inventory - Tubes The number of unstamped tubes in inventory at the beginning of the reporting period.	CIG-PT	Beginning Inventory - Unstamped for Tubes (1.)
					BeginningInventoryLoosePapers		Beginning Inventory - Papers The number of unstamped papers in inventory at the beginning of the reporting period.	CIG-PT	Beginning Inventory - Unstamped for Papers (1.)
					PurchasesTubes		Purchases - Tubes The number of unstamped tubes purchased during the reporting period. Should equal the total number for all Transaction Type "1" tube transactions in Schedule PT-S.	CIG-PT	Purchases - Tubes (2.)
					PurchasesLoosePapers		Purchases - Papers The number of unstamped papers purchased during the reporting period. Should equal the total number for all Transaction Type "1" paper transactions in Schedule PT-S.	CIG-PT	Purchases - Papers (2.)
					TotalTubes		Total - Tubes Calculate: BeginningInventoryTubes + PurchasesTubes	CIG-PT	Total - Tubes (3.)
					TotalLoosePapers		Total - Papers Calculate: BeginningInventoryLoosePapers + PurchasesLoosePapers	CIG-PT	Total - Papers (3.)
					ClosingInventoryTubes		Closing Inventory - Tubes The number of unstamped tubes in inventory at the end of the reporting period.	CIG-PT	Deduct Closing Inventory - Unstamped Tubes (4.)

XML Schema Definition: CIG-PT

Schema	Element						Contents/Reject Rules	Maps To	
	Parent	Child	Grand child	Great-grand child	Great-great-grand child	Great-great-great-grand child		Form Id	Source Field for this data:
					ClosingInventoryLoosePapers		Closing Inventory - Papers The number of unstamped papers in inventory at the end of the reporting period.	CIG-PT	Deduct Closing Inventory - Unstamped Papers (4.)
					QuantityToAccountForTubes		Quantity to Account For - Tubes Calculate: TotalTubes minus ClosingInventoryTubes	CIG-PT	Quantity to Account for - Tubes (5.)
					QuantityToAccountForLoosePapers		Quantity to Account For - Papers Calculate: TotalLoosePapers minus ClosingInventoryLoosePapers	CIG-PT	Quantity to Account for - Papers (5.)
					OutsideINSalesTubes		Sales Outside of Indiana - Tubes The number of tubes sold to customers outside of Indiana. Should equal the total number for all Transaction Type "3" tube transactions in Schedule PT-S.	CIG-PT	Sales Outside of Indiana - Tubes (6.)
					OutsideINSalesLoosePapers		Sales Outside of Indiana - Papers The number of papers sold to customers outside of Indiana. Should equal the total number for all Transaction Type "3" paper transactions in Schedule PT-S.	CIG-PT	Sales Outside of Indiana - Papers (6.)
					UnstampedSalesTubes		Unstamped Sales to Indiana Distributors - Tubes Number of unstamped tubes sold to Indiana distributors. Should equal the total number for all Transaction Type "5" tube transactions in Schedule PT-S.	CIG-PT	Unstamped Sales to Indiana Distributor - Tubes (7.)
					UnstampedSalesLoosePapers		Unstamped Sales to Indiana Distributors - Papers Number of unstamped papers sold to Indiana distributors. Should equal the total number for all Transaction Type "5" paper transactions in Schedule PT-S.	CIG-PT	Unstamped Sales to Indiana Distributor - Papers (7.)

XML Schema Definition: CIG-PT

Schema	Element						Contents/Reject Rules	Maps To	
	Parent	Child	Grand child	Great-grand child	Great-great-grand child	Great-great-great-grand child		Form Id	Source Field for this data:
					TotalDeductionsTubes		Total Deductions - Tubes Calculate: OutsideINSalesTubes + UnstampedSalesTubes	CIG-PT	Total Deductions - Tubes (8.)
					TotalDeductionsLoosePapers		Total Deductions - Papers Calculate: OutsideINSalesLoosePapers + UnstampedSalesLoosePapers	CIG-PT	Total Deductions - Papers (8.)
					TotalStampedTubes		Total Stamped - Tubes Calculate: QuantityToAccountForTubes minus TotalDeductionsTubes	CIG-PT	Total Stamped - Tubes (9.)
					TotalStampedLoosePapers		Total Stamped - Papers Calculate: QuantityToAccountForLoosePapers minus TotalDeductionsLoosePapers	CIG-PT	Total Stamped - Papers (9.)
					TaxDueTubes		Tax Due per Items Stamped - Tubes Calculate: TotalStampedTubes divided by 50. Round up to the next whole number and multiply by $0.01.	CIG-PT	Tax Due Per Items Stamped - Tubes (11.)
					TaxDueLoosePapers		Tax Due per Items Stamped - Papers Calculate: TotalStampedLoosePapers divided by 1,200. Round up to the next whole number and multiply by $0.12.	CIG-PT	Tax Due Per Items Stamped - Papers (11.)
					InStateTotalTaxDue		Total Tax Due: Calculate: TaxDueTubes + TaxDueLoosePapers	CIG-PT	Total Tax Due - In State (12.)
				CIGPTOutOfStateAccountabilitySection			**All the fields in CIGPTOutOfStateAccountabilitySection are required for Out-of-State Distributors. If you are an In-State Distributor, you are required to put zeros (0) in the fields. Otherwise the file will be rejected.** **If you are an Out-of-State Distributor and have no activity to report for the month, you must specify either "ONA" or "ANA" for the ReturnFilingType. You must also enter zeros (0) in all fields. Otherwise the file be rejected.**		

XML Schema Definition: CIG-PT

Schema	Element						Contents/Reject Rules	Maps To	
	Parent	Child	Grand child	Great-grand child	Great-great-grand child	Great-great-great-grand child		Form Id	Source Field for this data:
					IndianaSalesTubes		Indiana Sales - Tubes The number of tubes sold to customers in Indiana. Should equal the total number for all Transaction Type "4" tube transactions in Schedule PT-S.	CIG-PT	Indiana Sales - Tubes (1.)
					IndianaSalesPapers		Indiana Sales - Papers The number of papers sold to customers in Indiana. Should equal the total number for all Transaction Type "4" paper transactions in Schedule PT-S.	CIG-PT	Indiana Sales - Papers (1.)
					ClosingInventoryTubes		Closing Inventory Indiana Stamped - Tubes The number of Indiana-stamped tubes in inventory at the end of the reporting period.	CIG-PT	Closing Inventory Indiana Stamped - Tubes (2.)
					ClosingInventoryPapers		Closing Inventory Indiana Stamped - Papers The number of Indiana-stamped papers in inventory at the end of the reporting period.	CIG-PT	Closing Inventory Indiana Stamped - Papers (2.)
					TotalTubes		Total - Tubes Calculate: IndianaSalesTubes + ClosingInventoryTubes	CIG-PT	Total - Tubes (3.)
					TotalPapers		Total - Papers Calculate: IndianaSalesPapers + ClosingInventoryPapers	CIG-PT	Total - Papers (3.)
					BeginningINInventoryTubes		Beginning Inventory Indiana Stamped - Tubes The number of stamped tubes in inventory at the beginning of the reporting period. This should be the same number as reported for the closing inventory from the previous month.	CIG-PT	Beginning Inventory Indiana Stamped - Tubes (4.)
					BeginningINInventoryPapers		Beginning Inventory Indiana Stamped - Papers The number of stamped papers in inventory at the beginning of the reporting period. This should be the same number as reported for the closing inventory from the previous month.	CIG-PT	Beginning Inventory Indiana Stamped - Papers (4.)

XML Schema Definition: CIG-PT

Schema	Element						Contents/Reject Rules	Maps To	
	Parent	Child	Grand child	Great-grand child	Great-great-grand child	Great-great-great-grand child		Form Id	Source Field for this data:
					PurchasedINStampedTubes		Purchased Indiana Stamped - Tubes The number of stamped tubes purchased from another Indiana licensed distributor during the reporting period. Should equal the total number for all Transaction Type "2" tube transactions in Schedule PT-S.	CIG-PT	Purchased Indiana Stamped - Tubes (5.)
					PurchasedINStampedPapers		Purchased Indiana Stamped - Papers The number of stamped papers purchased from another Indiana licensed distributor during the reporting period. Should equal the total number for all Transaction Type "2" paper transactions in Schedule PT-S.	CIG-PT	Purchased Indiana Stamped - Papers (5.)
					Tubes		Total - Tubes Calculate: BeginningINInventoryTubes + PurchasedINStampedTubes	CIG-PT	Total - Tubes (6.)
					Papers		Total - Papers Calculate: BeginningINInventoryPapers + PurchasedINStampedPapers	CIG-PT	Total - Papers (6.)
					QuantityStampedTubes		Quantity Stamped - Tubes Calculate: TotalTubes minus Tubes	CIG-PT	Quantity Stamped - Tubes (7.)
					QuantityStampedPapers		Quantity Stamped - Papers Calculate: TotalPapers minus Papers	CIG-PT	Quantity Stamped - Papers (7.)
					TotalTaxDueTubes		Tax Due per Items Stamped - Tubes Calculate: QuantityStampedTubes divided by 50. Round up to the next whole number and multiply by $0.01.	CIG-PT	Tax Due per items Stamped - Tubes (9.)
					TotalTaxDuePapers		Tax Due per Items Stamped - Papers Calculate: QuantityStampedPapers divided by 1,200. Round up to the next whole number and multiply by $0.12.	CIG-PT	Tax Due per items Stamped - Papers (9.)

XML Schema Definition: CIG-PT

Schema	Element						Contents/Reject Rules	Maps To	
	Parent	Child	Grand child	Great-grand child	Great-great-grand child	Great-great-great-grand child		Form Id	Source Field for this data:
					OutOfStateTotalTaxDue		Total Tax Due Calculate: TotalTaxDueTubes + TotalTaxDuePapers	CIG-PT	Total Tax Due - Out of State (10.)
				CIGPTStampAccountabilitySection			**All the fields in CIGPTStampAccountabilitySection are required. If you have no activity to report for the month you must specify either "ONA" or "ANA" for the ReturnFilingType. You must also enter zeros (0) in all fields. Otherwise the file be rejected.**		
					PeriodBeginningStampInventory		Beginning Inventory of Taxed Stamps The dollar value of the stamps (unattached to cartons or the return) in inventory at the beginning of the reporting period. This should be the same figure as reported for the closing inventory from the previous month (ClosingInventoryTubes + ClosingInventoryLoosePapers).	CIG-PT	Beginning Inventory of Tax Stamps (1.)
					PeriodPurchasesStamps		Purchases of Tax Stamps During Reporting Month The total purchase dollar amount for all stamp purchases during the reporting period.	CIG-PT	Purchases of Tax Stamps During Reporting Period (2.)
					TotalPeriodStamps		Total Calculate: PeriodBeginningStampInventory + PeriodPurchasesStamps	CIG-PT	Total - Stamp Accountability (3.)
					PeriodClosingStampInventory		Closing Inventory of Tax Stamps Dollar amount of stamps in the closing inventory for the reporting period.	CIG-PT	Deduct Closing Inventory of Tax Stamps (4.)
					PeriodStampsUsed		Stamps Used During Month Calculate: TotalPeriodStamps minus PeriodClosingStampInventory	CIG-PT	Stamps Used During Month (5.)
					OverageShortage		Overage/Shortage Calculate: (InStateTotalTaxDue OR OutOfStateTotalTaxDue) minus PeriodStampsUsed	CIG-PT	Overage / Shortage (6.)

XML Schema Definition: CIG-PT

Schema	Element						Contents/Reject Rules	Maps To	
	Parent	Child	Grand child	Great-grand child	Great-great-grand child	Great-great-great-grand child		Form Id	Source Field for this data:
				CIGPTScheduleSection			**If you have a ReturnFilingType of "O" or "A", please follow the directions below to determine the value of each field.** **If you have no activity to report for the month (i.e. a ReturnFilingType of "ONA" or "ANA"), then do not include CIGPTScheduleSection in your transmission.**		
					CIGPTScheduleRepeatSection				
						TransactionType	Transaction Type Valid codes are: "1" = Unstamped papers/tubes purchased "2" = Stamped papers/tubes purchased "3" = Unstamped papers/tubes sold out of state "4" = Stamped papers/tubes sold in state "5" = Unstamped papers/tubes sold to Indiana licensed distributors "6" = Stamped papers/tubes sold to Indiana licensed distributors	CIG-PT-S	Transaction Type
						DocumentDate	Date of the transaction listed on the given document. Format is YYYY-MM-DD.	CIG-PT-S	Document Date
						DocumentNumber	Document Number assigned to each transaction.	CIG-PT-S	Document Number
						DocumentType	Document Type: Valid codes are: "C" = Confirmation, "I" = Invoice, "O" = Other, "PO" = Purchase Order	CIG-PT-S	Document Type
						CompanyName	Name of entity purchased from or sold to.	CIG-PT-S	Company Name
						FederalID	The federal identification number of entity purchased from or sold to.	CIG-PT-S	Federal Identification Number
						Tubes	The number of tubes purchases or sold.	CIG-PT-S	Tubes
						LoosePapers	The number of papers purchased or sold.	CIG-PT-S	Papers

Revisions:

9/15/2014
1. Changed Instruction #1 (Row 2).
2. Deleted Instructions #3 and #4.
3. Added content to IDORTransmission (Row 7) in Contents/Reject Rules column.
4. Changed content to SSN or PTIN (Row 23) in Contents/Reject Rules column.

XML Schema Definition: CIG-PT

Schema	Element						Contents/Reject Rules	Maps To	
	Parent	Child	Grand child	Great-grand child	Great-great-grand child	Great-great-great-grand child		Form Id	Source Field for this data:
Revisions: (Continued)									
9/15/2014									
5. Changed content to Phone (Row 24) in Contents/Reject Rules column.									
6. Changed content to FEIN (Row 33) in Contents/Reject Rules column.									
7. Changed content to BusinessNameLine1 (Row 35) in Contents/Reject Rules column.									
8. Added content to CIGPTAccountabilitySection (Row 53) in Contents/Reject Rules column.									
9. Added content to CIGPTOutOfStateAccountabilitySection (Row 76) in Contents/Reject Rules column.									
10. Added content to CIGPTStampAccountabilitySection (Row 94) in Contents/Reject Rules column.									
11. Added content to CIGPTScheduleSection (Row 101) in Contents/Reject Rules column.									